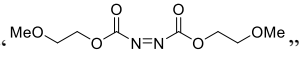


Errata List

Page 1, **Figure 1.1.**: “*alpha*-D-glucose” should read “*beta*-D-glucose”

Page 2, **Scheme 1.1.a.**: “MeOCH₂OC(=O)N=NOC(=O)CH₂OMe” should read “

Page 3, **Figure 1.3.**: “ΔE_a” should read “ΔG”

Page 10, **Scheme 1.6.a.**: “*p*-tolyl” should read “(*p*-tolyl)₂”



Page 13, **Title**, “Aminaton” should read “Amination”

Page 14, **paragraph 3.**: “allylic amination of anilines” should read “allylic substitution of anilines”

Page 15, **paragraph 1.**: “PdCl₂” should read “PdCl₂(MeCN)₂”

Page 15, **Scheme 2.5.**: “β-substituted *N*-aryl pyrroles” should read “β-substituted pyrroles”

Page 20, “**3i**” should read “**7i**”

Page 26: **Scheme 3.3.**: “” should read “”

Page 28, **Scheme 3.6.**: “**22**” should read “**22a**, 2-piperidinone; **22b**, 3,4-dihydro-2H-quinoline” and **23a** and **25a**: “Ph” should read “PMP”

Page 32, **Table 3.2.**: “**18** or **25**” should read “**18** or **30**”

Page 33, **Table 3.4.**: compound **39a**: “Ph” should read “PMP”

Page 35 and 36, **Scheme 3.11.** and **3.12.**: MS (3Å) was added to every reaction.

Page 50, **Figure 4.1.**: “**7g**” should read “**30a**” and “tetrachloroethane-D₄” should read “tetrachloroethane-D₂”

Page 54, **4.2.7.6.**; “Entry 1” should read “Entry 2”